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A. Goals of Research

To specify PI Performance as a function of:

1. Ground Resolution
2. Stereo vs Mono
3. Color vs B & W

Current conceptualization of the project

1. The current study
2. The follow-up study
3. The long-range effort

B. The Present Study

1. 4 Ground Resolutions
10", 25", 36" and 72" No Color
No Stereo
2. One Key: Aircraft with a number of modifiers:
— wing form
— no. of engines
— etc.
3. Results: briefing and tech. report
Goal: Early November

C. Immediate follow-up

1. Use Photos (GEMS) from present mission
2. Two additional keys:
— ships
— electronics
3. Results: briefing and report
Goal: 31 Dec. 1964

D. KH Studies: 4 and 7

E. Mensuration Study

NGA review(s) completed.

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F. Long Range Effort

1. Not one study, but a series; periodic tech. reports and periodic summaries of results.
2. The specific questions asked and investigated in each study will be determined on bases of the needs of a customer as indicated by:
 - a. JWC and his group
 - b. BJ and her group
 - c. The results of previous experiments

G. Photography Collection Planning based on:

1. Nature of questions
2. Survey of analysts and PI's of where and how color and stereo are helpful

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